## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5470-333 **DATE:** January 11, 2002

# UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

**BOX PATENT APPLICATION Assistant Commissioner for Patents** 

Washington, DC 20231		10/
Sir:		· · · · · · · · · · · · · · · · · · ·
a patent application a Continuation a Division application no.: incorporated herein by referen	ional a Continuation-in-Part (CIP); filed ace in its entirety.	, the disclosure of which is hereby
Inventor(s) or Application Identif	ier:	
Daniel Givens, 483 Chadwid David Stringfellow, 2027 Construction of Constructi	ck Lane, Auburn, Alabama 36832 Canary Road, Auburn, Alabama 36830 reek Road, Auburn Alabama 36832 dale Road, NE, Atlanta, Georgia 30315 I Highway, Apartment H5, Atlanta, Georgia son Drive, Atlanta, Georgia 30307 3, 390 WR Clark Road, Pittsboro, North Ca	
TREATMENT O	F BOVINE VIRAL DIARRHEA VIF	
	Correspondence Address:	
	20792 PATENT TRADEMARK OFFICE	
	Transmitted herewith for filing un  a patent application  a Continuation a Divis application no.:  incorporated herein by referent and claims the benefit of Prov.  Inventor(s) or Application Identify  Christine C. Dykstra, 119 In Daniel Givens, 483 Chadwing David Stringfellow, 2027 Control Kenny Brock, 501 Cross Control Boykin, 1369 Spring Arvid Kumar, 3500 Buford W. David Wilson, 1669 Dy Richard R. Tidwell, Route Chad E. Stephens, 1217 Medical Entitled:  COMPOUNDS, Market C	Transmitted herewith for filing under 37 CFR 1.53(b) is:  a patent application  a Continuation a Divisional a Continuation-in-Part (CIP) application no.:  incorporated herein by reference in its entirety.  and claims the benefit of Provisional Application No. 60/261,654; filed incorporated herein Identifier:  Christine C. Dykstra, 119 Plantation Road, Auburn, Alabama 36832  Daniel Givens, 483 Chadwick Lane, Auburn, Alabama 36832  David Stringfellow, 2027 Canary Road, Auburn, Alabama 36832  David Stringfellow, 2027 Canary Road, Auburn, Alabama 36830  Kenny Brock, 501 Cross Creek Road, Auburn Alabama 36832  David Boykin, 1369 Springdale Road, NE, Atlanta, Georgia 30315  Arvid Kumar, 3500 Buford Highway, Apartment H5, Atlanta, Georgia W. David Wilson, 1669 Dyson Drive, Atlanta, Georgia 30307  Richard R. Tidwell, Route 3, 390 WR Clark Road, Pittsboro, North Ca Chad E. Stephens, 1217 Monticello Drive, Villa Rica, Georgia 30180  Entitled: COMPOUNDS, METHODS AND COMPOSITIONS INTEGRATMENT OF BOVINE VIRAL DIARRHEA VIE HEPATITIS C VIRUS (HCV) INFECTION  Correspondence Address:

## Enclosed are:

1.	Transmittal	Letter and Fee	Transmittal	Form (A duplication	e is enclosed for fee proces	ssing)

2. A pages of Specification (including 106 claims)

1 sheets of Formal Drawings (35 USC 113)

4. Oath or Declaration

a. newly executed (original or copy)

copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]

c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)

Application Data Sheet. See 37 CFR 1.76

Incorporation By Reference (useable if box 4b is checked)

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The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (Appendix)

8. Assignment papers (cover sheet(s) and document(s))

9. Applicant claims small entity status. See 37 CFR 1.27.

10. Information Disclosure Statement, PTO-1449, and \_\_\_\_\_ references cited

11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)

12. English Translation Document

13. Certified Copy of Application No. ; Filed

14. Sequence Listing/ Sequence Listing Diskette

a. Sequence Listing Sequence a. Sequence Listing Sequence a.

b. paper copy

c. statement in support

15. An Associate Power of Attorney

16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

17. Other: Application Filed Under 37 CFR 1.41(c)

The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$370.00		\$ 740.00	
TOTAL CLAIMS	106 - 20 =	86	x 09 = \$	774.00	x 18 = 3	\$
INDEP CLAIMS	13 - 3 =	10	x 42 = \$	420.00	x 84 = 3	\$
MULTIPLE Dependent Claims Presented			+ 140 = \$		+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$1564.00		Total \$	

A check in the amount of \$

to cover the filing fee is enclosed.

A check in the amount of \$

is enclosed to cover the filing fee, PLUS the Assignment

Recordation fee (\$40.00).

Please charge my Deposit Account No. 50-0220 in the amount of \$

The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:

a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.

b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

20792

PATENT TRADEMARK OFFICE

Jarett K. Abramson

Registration No. 47,376

### CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 920740779 US

Date of Deposit: January 11, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Susan E. Freedman

Date of Signature: January 11, 2002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Christine C. Dykstra, 119 Plantation Road, Auburn, Alabama 36832

Daniel Givens, 483 Chadwick Lane, Auburn, Alabama 36832 David Stringfellow, 2027 Canary Road, Auburn, Alabama 36830 Kenny Brock, 501 Cross Creek Road, Auburn Alabama 36832 David Boykin, 1369 Springdale Road, NE, Atlanta, Georgia 30315 Arvid Kumar, 3500 Buford Highway, Apartment H5, Atlanta, Georgia

W. David Wilson, 1669 Dyson Drive, Atlanta, Georgia 30307

Richard R. Tidwell, Route 3, 390 WR Clark Road, Pittsboro, North Carolina 27312

Chad E. Stephens, 1217 Monticello Drive, Villa Rica, Georgia 30180

Entitled:

COMPOUNDS, METHODS AND COMPOSITIONS USEFUL FOR THE TREATMENT OF BOVINE VIRAL DIARRHEA VIRUS (BVDV) INFECTION AND HEPATITIS C VIRUS (HCV) INFECTION

January 11, 2002

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the above-named inventors under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,

Jarett K. Abramson Registration No. 47,376

## **Correspondence Address:**

20792

PATENT TRADEMARK OFFICE

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